

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|---------------------|
| L1 | 142 | (atp same (synthesis or amplify or amplifying or amplification)).clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | NEAR | OFF | 2010/02/24 19:50 |
| L2 | 372 | (atp same (detection or detecting)).clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | NEAR | OFF | 2010/02/24 19:53 |
| S1 | 403 | ((adenylate adj kinase) or myokinase or transphosphorylase or adenylokinase) and ((polyphosphate adj kinase) or phosphotransferase) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | NEAR | OFF | 2010/02/17 11:13 |
| S2 | 308 | S1 and fusion | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | NEAR | OFF | 2010/02/17 11:14 |
| S3 | 5 | ((adenylate adj kinase) or myokinase or transphosphorylase or adenylokinase) same ((polyphosphate adj kinase) or phosphotransferase) same fusion | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | NEAR | OFF | 2010/02/17 11:14 |
| S4 | 288 | S2 and atp and (synthesis or amplify or amplifying or amplification) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | NEAR | OFF | 2010/02/17 11:16 |
| S5 | 20 | S2 not S4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | NEAR | OFF | 2010/02/17 11:26 |
| S6 | 95 | S1 not S2 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | NEAR | OFF | 2010/02/17 11:28 |

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|-----|-------|---|---|------|-----|---------------------|
| S7 | 15505 | atp same (synthesis or amplification or detection or amplify) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | NEAR | OFF | 2010/02/18 13:31 |
| S8 | 462 | S7 and apyrase | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | NEAR | OFF | 2010/02/18 13:31 |
| S9 | 266 | S7 and apyrase and (pyrophosphate or ppi) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | NEAR | OFF | 2010/02/18 13:31 |
| S10 | 2461 | S7 and pyrophosphate | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | NEAR | OFF | 2010/02/18 13:40 |
| S11 | 546 | S7 and ppi | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | NEAR | OFF | 2010/02/18 13:42 |
| S12 | 25 | granoff.in. and polysaccharide | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | NEAR | OFF | 2010/02/18 14:06 |
| S13 | 9052 | (producing or production) same atp | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | NEAR | OFF | 2010/02/18 14:19 |
| S14 | 86 | ((producing or production) same atp).ti. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | NEAR | OFF | 2010/02/18 14:20 |
| S15 | 2059 | "I9" and (apyrase or phosphorylase or ppi or pyrophosphate) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | NEAR | OFF | 2010/02/18 14:27 |
| S16 | 5 | S14 and (apyrase or phosphorylase or ppi or pyrophosphate) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | NEAR | OFF | 2010/02/18 14:27 |

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| S17 | 2059 | S15 and (apyrase or phosphorylase or ppi or pyrophosphate) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | NEAR | OFF | 2010/02/18 14:31 |
| S18 | 1511 | S15 and (ppi or pyrophosphate) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | NEAR | OFF | 2010/02/18 14:31 |

EAST Search History (I nterference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|----------------|------------------|---------|---------------------|
| L3 | 15344 | 435/7.1 or 435/7.21 or 435/7.6 or 435/7.91 | USPAT; UPAD | NEAR | OFF | 2010/02/24 20:34 |
| L4 | 132 | ((adenylate adj kinase) or myokinase or transphosphorylase or adenylokinase) and ((polyphosphate adj kinase) or phosphotransferase) | USPAT; UPAD | NEAR | OFF | 2010/02/24 20:34 |
| L5 | 29518 | ((adenosine adj triphosphate) or atp) and (synthesis or amplify or amplifying or amplification or detecting or detection) | USPAT; UPAD | NEAR | OFF | 2010/02/24 20:35 |
| L6 | 9 | I3 and I4 and I5 | USPAT; UPAD | NEAR | OFF | 2010/02/24 20:36 |
| L7 | 10 | I3 and I4 | USPAT; UPAD | NEAR | OFF | 2010/02/24 20:37 |
| L8 | 2834 | I3 and I5 | USPAT; UPAD | NEAR | OFF | 2010/02/24 20:38 |
| L9 | 2 | I8 and (adk or ppk) | USPAT; UPAD | NEAR | OFF | 2010/02/24 20:38 |
| L12 | 120 | apyrase and (pyrophosphate or ppi) | USPAT; UPAD | NEAR | OFF | 2010/02/24 20:39 |
| L13 | 7 | I4 and I12 | USPAT; UPAD | NEAR | OFF | 2010/02/24 20:39 |
| L14 | 9 | (apyrase or (atp adj diphosphorylase)) and I4 | USPAT; UPAD | NEAR | OFF | 2010/02/24 20:41 |
| L15 | 68 | (pyrophosphate or ppi) and I4 | USPAT; UPAD | NEAR | OFF | 2010/02/24 20:42 |
| L16 | 4 | I3 and I15 | USPAT; UPAD | NEAR | OFF | 2010/02/24 20:43 |

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